

1st Steering Committee Meeting DANUBEparksCONNECTED

- 1st period review
- Upcoming events & strategic actions
- Strategic decicions

1st DANUBEparksCONNECTED Steering Committee Meeting Kopacki rit, 29th June, 2017 Georg Frank, DANUBEparksCONNECTED Project Manager





WP1 Project Management

- 1.1 Management and Coordination
- 1.2 Steering Committee
- 1.3 Financial Management and Auditing

First Reporting deleay: mid of July!

First Year Review (November 2017): obligatory!







WP2 Communication

- 2.1 Network Communication
- 2.2 Dissemination
- 2.3 1st Danube Volunteers Day: dry habitats
- 2.4 2nd Danube Volunteers Day: promoting WILDisland
- 2.5 Cycling the Dyke





DANUBEparksCONNECTED

Bridging the Danube Protected Areas towards a Danube Habitat

Corridor

Communication Plan



Project co-funded by European Union funds (ERDF, IPA)

Orth an der Donau, 23.1.2017

Georg Frank & Stephanie Blutaumüller, Donau-Auen National Park

DANUBEPARKS
network of protected areas

Communication Plan

- Obligatory for all projects
- Includes main pillars of project communication
- ready since project start
- including event calendar





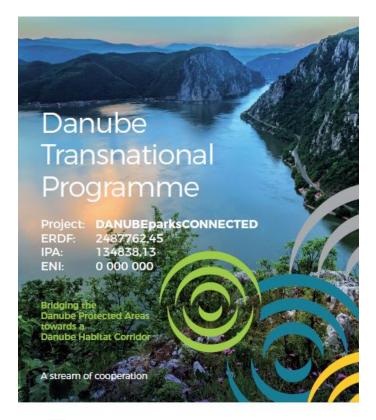




Kick-off Conference Ingolstadt, 21st February 2017











Project co-funded by the European Union (EDDE IPA funds)









DANUBEINSIDE



DANUBEparksCONNECTED -Bridging the Danube Protected Areas towards a Danube Habitat Corridor



Countering the main threat to biodiversity in Europe: landscape fragmentation and isolation of Protected Areas

DAM REPARKS. The Danisho River Network of Protected Areas - preserves some of our most valuable natural sites. Yet

habitat fragmentation limits afforts to preserve a truly cohesive acceptatem.

In recent decades, the dynamic economic development of Southeast Europe has put growing pressure on the natural treasures of the Danube. Urben sprawl, major new infrastructure projects in transportation and energy, and the increasing intensification of land use has led to less ecological connectivity. Together, the fragmentation of ecosystems and lack of connectivity among Protected Areas pose the greatest threat to biodiversity in Europe, and limit the effectiveness of existing conservation efforts in valuable natural sites.

To counteract this development, the EU Strategy for the Danube Region (EUSDR) Action Plan and other important policies have issued calls for action to restore and preserve habitat connectivity, and to strengthen Protected Areas in their function as key sites of the Danube Habitat Corridor. European initiatives like the Natura 2000 Network and the Green Infrastructure concept should bring about the ITEN-GI.

The special relevance of river ecosystems as

While most may associate habitat connectivity as pertains to rivers with the longitudinal connectivity of equatic habitats, rivers in fact serve an even greater purpose: as essential wildlife corridors, whose semiaquatio habitats like sandbars, gravel banks and islands are literal stepping stones. They are also flyways of extraordinary importance for the migration of waterlowl, geese, gulls, and birds of prey. Rivers even form ecological corridors for dry and semi-arid habitats. This sheer variety of habitats which can only be formed by intact river systems -provides suitable living conditions for a wide range of organisms. This makes riverine habitats

Danube Protected Areas' responsibility for

Because the Danube links more separate ecological and bio-geographic regions than any other comidor in Europe, habitat connectivity and functioning riverine ecosystems that enable animal migration are especially pertinent issues. Counteracting the negative effects of long-term habitat displacement and climate change will

Along with the Natura 2000 Network, the Denube Protected Areas represent the key areas, and form the backbone of this ecologic contdor. However, because the amount of land still too small to serve self-sustaining wildlife populations, our main challenge - now and in future - will be to create and maintain habitat connectivity and contiguous ecosystems in order













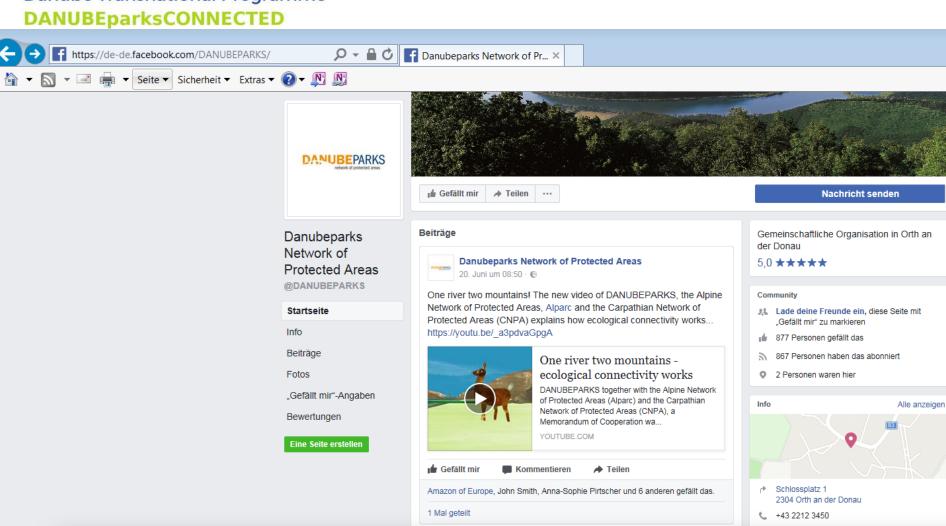


www.interreg-danube.eu/danubeparksconnected

www.danubeparks.org













■ DANUBE PROTECTED AREAS – CORE SITES WITHIN THE DANUBE HABITAT CORRIDOR

Since 10 years, DANUBEPARKS – The Danube River Network of Protected Areas – preserves some of our most valuable natural sales. Yet habitat fragmentation inities florts to preserve a truly cohesive ecosystem. Through DANUBEpartsCONNECTED, funded by the Interior Danube Transandonal Programme, we strengthen ecological connectivity and the Danube Habitat Cornidor on water (WILDIsland), in the air (DANUBE FREE SKY) and on land (Forest and Dry Habitats).

www.interreg-danube.eu/danubeparksconnected



■ DANUBEPARKSCONNECTED SUCCESSFULLY STARTED

The DANUBEparkscONNECTED Kick off conference on 21st and 22nd of February 2017 in ingoletabil/Germany brought logither more than 100 participants from 11 countries and various sectors. The welcome speech of Christian Lösel (Lord Mayor of the City of Ingolstadt), the key notes by Carl Manzano (DANUBEFARKS President, Director Donau-Auen Nationalpark), Florian Ballius (Priority Area Coordinator, EUSPR PAC 6), Veronias Silvous (Priority Area Coordinator, EUSPR PAC 5), veronical silvous (Priority Area Coordinator, EUSPR PAC 6), Veronical Silvous (Priority Area Coordinator, EUSPR PAC 6), Veronical Silvous (Priority Area Coordinator), EUSPR PAC 2), and Ousztáv Csomor (Project Officer, DTP Joint Secretariat), perfectly introduced the audience to the subject.





While most may associate habitat connectivity as pertains to rivers with the longitudinal connectivity of aquatic habitats, rivers in fact severe an even greater purpose; as essential widifice controlors, whose semiaquatic habitats like sand bars, gravel banks and islands are literal stepping stones. They are also flyways of extraordinary importance for the migration of birds. Rivers even form ecological cortrols of dry and semi-and habitats. This sheer variety of habitats — which can only be formed by Intact river systems — provides suitable living conditions for a wide range of organisms. The presentations by the project team of DANUBEDartiscONNECTED stressed the importance of the Danube river as essential eco-corridor and aroused big inferest by the local media.

More information and Press review

■ DANUBE HABITAT CORRIDOR WATER: WILDISLAND

The wild Danube Islands are not only beautiful: they are essential for nature conservation and biotevistik; The Willosland initiative launched by DaNUBEparksCONNECTED will contribute that these islands remain integral ecological stepping stones in the riverine comidor.

Under the coordination of Duna-Joby National Park-Hungary, the principles of the Danube Wild Island Habitat Corridor have been discussed and drafted at the transmissional workshop on 22nd of February. The European Wildermess Society in their role as Associated Strategic Partner provided important ingress. A first Danub-viet wide member of potential WILDIstrated has been clone, and for each country, restoration of selected Carubs islands has staffact. these pilot actions will deliver concrete and visible results for the conservation and restoration of WILDIStration of WILDIStration.





While the Damube Islands are key flagatin habitats for the Damube Habitat Corridor, the Damube is also an international waterbay with makes cooperation among both sector - conservation and navigation - extremely important. On 26th-27th Agit, the first cross-sectoral conference propher with the Dambe STERAL project lareach (sho place in Dambid) Ferth-Hamaps Altinon Parrish-Hampsry), including key notice by the Dambe Sediment project. Joint future steps were discussed and both projects developed a joint randman for future cooperation.

The Danube Wild Island Habitat Corridor campaign will be further developed at the upcoming workshop on 8th of September 2017 in the Duna-Ipoly National Park/Hungary.



■ UPCOMING EVENTS

10 years DANUBEPARKS from 28th of June to 1st of July in Kopački rit (Croatia)

Ten years ago, in April 2007, protected area managers from eight Danube countries met in Tulcea (Romania) and established the Danube River Network of Protected Areas. Today DANUBEPARKS consists of 18 partners from 0 Danube rountries.

The DANUBEPARKS 10th anniversary will be celebrated in the frame of the Kick- off of the 1st Danube Volunteers Day to promote dry habitats. The DANUBEPARKS feam will voluntarily work in the Nature Park Kopack int. In August and September 2017, all Danube Protected Areas will organise a Volunteers day for the public.





1st Danube Volunteers day to promote dry habitats

in the period from August to Novembrage 2017, Profected Areas from 2 Danube countries are hosting in office period from August to Novembrage and promote the valuable of habitate in the Danube region. All interested people in the Danube region are invested to work together for dry meadows, to move the grasser neserves, to manage and period profession and profession are invested to the profession and the profession are invested to work together period be active for rarie of the period profession and the profession are invested to the profession and the profession are the profession are the profession and the profession are the profession and the profession are the profession and the profession are the profession are the profession and the profession are the profession and the profession are the pro

Interested to join? Contact us and we tell you which Volunteer activity is the closest to you!

More details will follow in our next Newsletters



1st DANUBEparksCONNECTED Newsletter: 20th June, 2017 (2nd edition: planned as special edition to promote 1st Danube Volunteers Day)







Internal Newsletter of DANUBEparksCONNECTED January to March 2017

News from the Work Packages

Project Management

Our DANUBEparksCONNECTED Project started with 1st of January 2017. The new project assistant Stephanie Blutaumiller moved to her desk opposite from Georg Frank at the Donau-Auen National Park offices.

The first Lead partners seminar and communication training has been organised on 25th ord January by the Joint Secretariat (JS) of the Danube Transnational Programme (DTP) in Budapest. Georg Frank has been invited to present the former project DANUBEPARKS 2.0 as a best practice in project implementation. Seems as we are well prepared for the next round:



Another very important aspect of this meetings is the capitalisation process. The DTP encourages all projects to establish cooperation's with other projects with overlapping topics. DANUBEparksCONNECTED is part of the "Thematic pole 5b – Nature values" and should work closely with the projects coopMDD (where Magdalena Wagner is project manager). LENA, Danube Geo Tour, ECO KARST and NETWORLD. At the DTP project website you can find more information about all approved projects in this call: http://www.interreg-danube.eu/approved-projects

Project co-funded by the European Union (ERDF, IPA funds)



1st DANUBEparksCONNECTED Internal Newsletter (January – March) 2nd edition will follow soon (April – June)



Our colleagues from Landkreis Passau are involved in the 19th car-free bike day at the Danube on 23rd of April 2017:

The bike-trail leads from Passau to the "Schlögener Donauschlinge" and passes 4 Bavarian and 8 upper-Austrian municipalities. On this day no cars are allowed on the roads which leaves the whole space to the bikers. Several small events are organised by the municipalities along the trail. The car-free bike day could be linked to one of the DANUBEparksCONNECTED activities (e.g. 2nd Volunteers day or Cycling the Dyke).



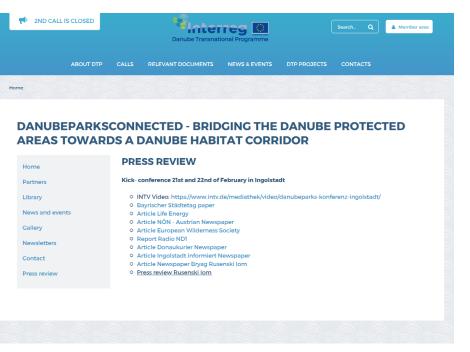
Picture: WGD Oberösterreich

Coming up soon! Meetings and activities within DANUBEparksCONNECTED

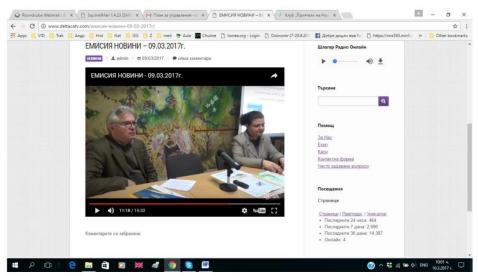








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DANUBEparksCONNECTED: "Best practice" for communication within Interreg (15th February, 2017, Valencia)





DANUBEparksCONNECTED

DANUBEPARKS: "Best Practice" at the Lead Partner Training Seminar (25th January, 2017)







DANUBEparksCONNECTED: coordinator of pole "natural values" within The Danube Transnational Programme (25th January, 2017)





Danube Transnational Programme video shooting (23rd June, 2017)





WILD RIDE THROUGH DTP PROJECTS!

23-06-2017

Budapest, Nitra, Orth an der Donau, Szentendre, Szolnok... My recent journey throughout the Danube Region was a great opportunity to meet with several projects partners and find out more about their expected results and driving forces for implementation of transnational cooperation projects. Along with a professional cameraman, Gergő from Eco Logical Films, we took the road, eager to learn more about EU funded projects in our region!





The first project we visited was DanubeParksConnected, in Austria, Georg Frank from the Donau-Auen National Park (Lead Partner in this project), together with 4 colleagues friendly welcomed us on the Danube riverbank. Cuided by a professional rancher, we embarked on a rubber boat, with four intended sights: the Wildisland. valuable breeding area for flagship species in the Danube Region. a Powerline crossing the Danube-cousing thousands of bird collusions and electrocutions every year, Dry habitats -home to rare orchid species, and the Floodplain forest thoroughly preserved from any human activities.



We also had the chance to interview Carl Manzano, Director of the Donau-Auen National Park and President of the DanubeParks network. He expressed his strong faith and incentives towards transnational cooperation and solidarity, fostering the sharing of ideas and assets, thus encouraging strategic work towards common goals.







The Danube River as European ecological corridor and its further development as Trans European Green Infrastructure by DANUBEparksCONNECTED

Georg Frank: DANUBEPARKS - Danube River Network of Protected Areas, Donau-Auen National Park, Austria, g.frank@danubeparks.org

The Danube - a transnational habitat corridor of European importance

The Danube is a bub of biodiversity and an essential lifeline of Europe. The large number of Natura 2000 sites and Protected Area impressively shows Europe's commitment to preserve this natural heritage (ICPDR 2009, ICPDR 2015).

Rivers, their riparian zones and riverine habitats form ecological networks and often build the backbone for bio-corridors. This pertains to the Danube in particular, due to its outstanding role as a link between more bio-regions than any other corridor in Europe. Facing e.g. an increasing future impact of climate change, intact corridors for migration and dispersal of species between the Black Sea Region. the Steppic Region, the Pannonian Region, the Continental and, finally, the Alpine Region, will gain increasing relevance, as such a corridor function could be ensured by a vital Danube river ecosystem.

Fragmentation of the landscape – a main threat for biodiversity in Europe

While Protected Areas preserve some of the most valuable natural sites, habitat fragmentation limits efforts to preserve a cohesive ecosystem (e.g. Crooks & Sanjayan 2006). Human infrastructure, extensions of urban areas, the establishment of new transport routes and energy infrastructure as well as the ongoing intensification of the land-use put growing pressure on the natural treasures



Floure 1. The WILDIsland initiative promotes the non-intervention management of solucted gravel banks, sand bars and smaller Danube Islands The designation of WILDislands should result in the establishment of a Danube Wild Island Habitat Corridor to promote the importance of river dynamics and wilderness on European rivers. Credit: Persina Nature Park/Alehzander Ivanov

of the Danube. Consequently, the isolation of Protected Areas is one of the main threats to biodiversity in the Upper Danube: the increase of fragmentation reduces ecological connectivity of high-value ecosystems in the Middle and

To counteract, policies such as the EUSDR Action Plan call for actions to restore and preserve habitat connectivity (Furnnean Commission 2010) and to establish a Trans-European Network of Green Infrastructure (European Com-

DANUBEoarksCONNECTED towards a Danube Habitat Corrido



In January 2017, DANUBEPARKS, the Danube River Network of Protected Areas launched the initiative for the conservation and further development of the Danube Habitat Corridor. With funds of the Interreg Danube Transnational Programme, this project intends to raise awareness for the Danube River as bio-corridor. It aims to promote a better conservation of less-fragmented areas, and implements pilot actions to restore aquatic (WILDisland) and terrestrial (riparian forest, dry habitats) "stepping stones" within this eco-corridor, as well as the Danube as bird flyway (Danube

· WILDisland -

the Danube Wild Island Habitat Corridor Islands are flagship habitats in vital river ecosystems.

They showcase the dynamic of river morphological processes like the relocation of sediments. The Joint -Danube Survey stressed the outstanding role of islands for characteristic indicator species (Schmidt et. al 2015).

DANUBEparksCONNECTED elaborates a concept for selected islands, gravel banks and sand bars to promote non-intervention management - a key to ensure natural processes in the future and characteristic habitat structures on a long term. Based on strategic cooperation with land owners, land users (e.g. waterway administrations, forest enterprises) and policy makers, "WILDislands" will be designated. The implementation of pilot actions for their conservation and rehabilitation should increase the habitat quality of Danube islands and will improve their functionality as stepping stones within the Danube Wild Island Habitat Corridor.

Publication in the magazine of IAD "Danube news"



In the past decades and ongoing Intensification of Credit: Donau-Auen National Park/Franz Kovacs. n of the land use limits those services and can interrupt the coherence of the riparian fores

· Danube Riparian Forest Corridor the green lifeline of the Danube

Wetland forests are vital habitats serving multiple functions for flora, fauna and humans. Due to human intervention in the past the loss of Danube floodplains can be assumed with at least 65-70 %. The remaining floodplains suffer from hydrological disconnection, fine sediment appraidation and the substitution of natural floodplain vegetation by poplar plantations (Schwarz et. al 2015).



Today, most of the last remaining large-sc

forest complexes are protected by the Dani.

Areas, famous for the richness in biodiversity

isolation of their wildlife population, ecological

measures are needed. Under the coordinat

dinasume Public Forest Enterprise, a Danube

check" of rinarian forest ecosystems will be a

census and the EU Copernicus Land Monito

help to identify gaps within the Danube Ri

Figure 3, 4. The Danube Carryons host some of the most valuable geral-ydry habitats along the river and act as core areas within the Da Habitat Corridor: Good practice management of grasslands like grasting is established within DAMJERparisCONNECTED, to butter develo eco-corridor. Credit:Duna Ipoly National Park/Zsell Kaleitàs; Nationalpark Donau-Auen/Karoline Zsak

Habitat Corridor. To overcome these fragmentations, pilot actions with focus on reforestation, the transformation of plantations into native stands, the management of invasive alien tree species and, finally, the promotion of characteristic species (Populus nigra, bats as indicators) will be implemented.

. Danube Dry Habitat Corridor

Beside aquatic and semi-aquatic habitat types, even dry habitats are an indispensable part of natural river ecosystems. Due to hydro-morphological alterations and changes in the traditional land use, today these (semi-)dry sites are often reduced to small remnants in the floodplain areas. These sites are home to highly endangered plant and animal communities. Eco-corridors for dry habitats are discussed to avoid isolation of these habitat natches

DANUBEparksCONNECTED aims to contribute to a better conservation of core areas represented by the "Danube Canyons", home to diverse dry habitats and characteristic species. Additionally, good practice management for semidry habitats in the floodplain area ("Heisslands") is promoted by project activities. Finally, DANUBEparksCONNECTED intends to develop Green Infrastructure between these sites, e.g. by establishing cross-border grazing at the flood protection dykes which could act as ecological linkage for semi-dry grassland species in some sections of the Danube

. Danube Free Sky - facing the risk of bird collision on electric power lines

The Danube River is a flyway for bird migration of Furnpean importance. In particular for bird species depending on aquatic habitats (waterfowl, storks, terms, quils, waders,

several species of birds of prey), the Danube and its riparian zone provide vital breeding, resting and wintering sites and, furthermore, form a "guiding line" across Europe for their short- and long-distance movements.

Danube Protected Areas, Natura 2000 and other valuable natural areas preserve core sites within this eco-corridor but electric power lines are harriers along the Danube flway. Due to the large quantity of birds on migration and the big ratio of bird species with relatively high risk of collision, large rivers have to be considered as hot-spots regarding the (potential) conflict of bird conservation and collision at electric power lines (FNN 2014). Each year, millions of birds are killed due to such collisions (TNL Umweltplanung

The Danube Free Sky campaign brings together nature conservation and the energy sector to exchange best practice experiences and boosts the implementation of technical solution for existing powerlines in the Danube riparian zone (e.g. marking power lines with bird converters)

Danube Habitat Corridor a long-term multidisciplinary approach

The comprehensive development of Green Infrastructure to preserve the Danube River as a Trans-European Ecological Network (TEN-G) is a long-term approach. The DANUBEparksCONNECTED campaign implements first pilot actions. It aims to establish good practices towards habitat connectivity, and wants to initiate a long-term strategic process to further develop ecological connectivity.





Figure 5, 6. The Danube Filver is an important flyway for bird migration. For numerous species like waterfowl, waders, storks, pelicans and birds of prey, lision at electric power lines is a highly relevant mortality factor. In cooperation with the energy sector, Danube Free Sky promotes technical solutions for existing power lines along the Deputie, which can reduce the risk of collision by 60-90 %. Cindll: Nationalizark Donau-Aven/Georg Frank

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DANUBEparksCONNECTED

DANUBEPARKSCONNECTED - EINE INITIATIVE DER DONAU-SCHUTZGEBIETE ZUR STÄRKUNG DES ÖKOLOGISCHEN VERBUNDES ENTLANG DER DONAU

Lebensraumzerschneidung und Fragmentierung von Ökosystemen gelten als Hauptursachen für den massiven Verlust der Biodiversität der letzten Jahrzehnte in Europa. Der Sicherung bestehender Lebensraumkorridore wird daher im Naturschutz gerade in Zeiten des Klimawandels eine zunehmende Bedeutung beigemessen. Große Flüsse und ihre Auenlandschaften können dabei in vielen Regionen ein Schlüsselrolle einnehmen, stellen sie doch aufgrund ihrer vielfältigen Lebensraumausstattung für eine besonders breite Palette an Arten einen geeigneten Lebensraumverbund dar. Die Donau verbindet mehr biogeografische Regionen als jeder andere ökologische Korridor in Europa und ist daher von herausragender Bedeutung. Die Großschutzgebiete an der Donau dienen als Kernareale und arbeiten im Netzwerk der Donau-Schutzgebiete (DANUBEPARKS) an einem durchgehenden Schutzgebietsverbund. Neben der Sicherung möglichst unzerschnittener Lebensräume ist gerade in einem so vielfältigen Raum auch die Sicherung permeabler Ökosysteme und barrierefreier Ausbreitungswege entscheidend für den langfristigen Erhalt der Artenvielfalt. Mit DANUBEparksCONNECTED startet nun eine transnationale Initiative zur Stärkung der Donau als Lebensraumkorridor,

Die Donau - Lebensraumverbund und ökologischer Korridor für biogeografische Regionen

Intakte Flusslandschaften mit ihren charakteristischen dynamischen Prozessen zeichnen sich durch eine herausragende Riodiversität aus, die im Wesentlichen auf der großen Vielfalt unterschiedlichster Lebensräume und Sukzessionsstadien auf engstem Raum basiert (u. a. Eggen et al. 2009). Neben den an das Fließwasser gebundenen Arten beherbergen Flüsse ie nach Charakter und Einbettung in die Landschaft auch ein entsprechendes Artenspektrum flussbegleitender Feuchtgebiete. Auwälder und unterschiedlicher Offenlandschaften, Selhst diverse Ausprägungen von Trockenstandorten gehören entlang von Flusskorridoren zur charakteristischen Lebensraumausstattung. Flusslandschaften dienen vielfach auch als Leitlinien für wandernde Tierarten. was ihre naturschutzfachliche Bedeutung zusätzlich unterstreicht. Die Vielzahl unterschiedlicher "Nischen" bietet besonders viesowie Trittsteine auf ihren Zug- und Aus- große naturschutzfachliche Bedeutung diebreitungsrouten. Als verzweigte Systeme sind Fließgewässer von Natur aus wichtige Lebensraumkorridore und eignen sich ganz greifenden Lebensraumverbundes (Jedicke verbindet auch mehr biogeografische Regi-1994, Abb. 1).

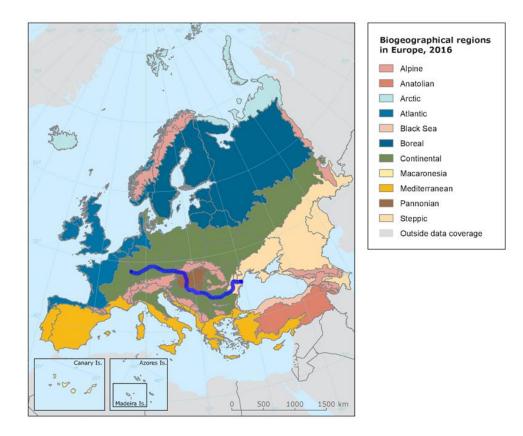


Abb, 1: Die Donau und ihre Flusslandschaft zeichnen sich durch ihre besondere Lebensraum- und Arten-Stadte (Hintergrund: Bratislava). (Foto: Nationalpark Donau-Auen/Kovacs).

Die Donau gilt als eine der artenreichsten ser Region spiegelt sich auch in der vergleichsweise hohen Anzahl an Schutzgebieten wider (ICPDR 2015). Die Donau ist nicht

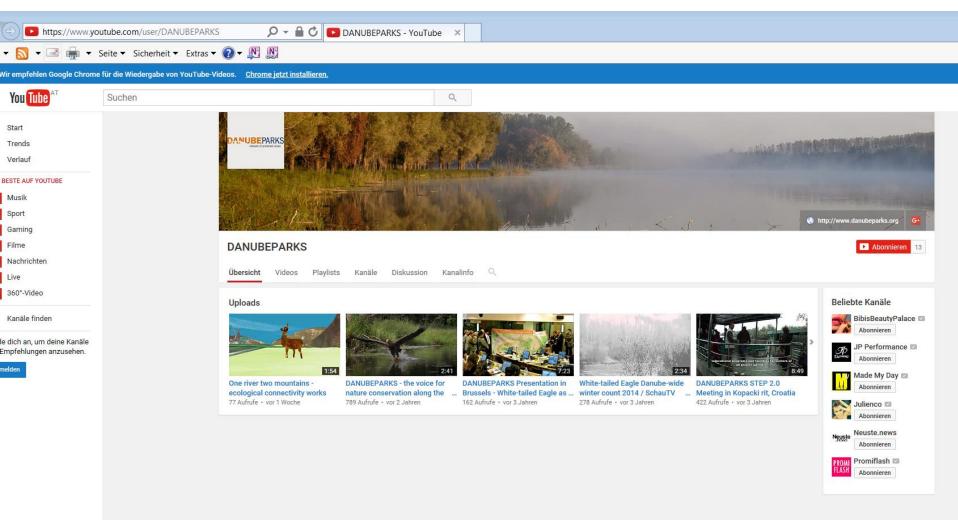
Verbund von der Schwarzmeer-Region, über len Arten Rast- und Überwinterungsgebiete Landschaften Europas (ICPDR 2009). Die die Steppenregion, die Pannonische Region bis hin zur Kontinentalen und der Alpinen Region dar (Abb. 2). Neben dem Flusskorridor der Rhone ist die Donau eine der wenigen alpenquerenden Lebensraumkorridore besonders gut zur Realisierung eines über- nur der internationalste Fluss der Erde, sie (Küster 2003) und daher für die Ausbreitung von Arten von zentraler Bedeutung, gerade onen als jeder andere Flusskorridor Europas: in Anbetracht der noch nicht abgeschlos-Sie stellt einen durchgängigen ökologischen senen nacheiszeitlichen Wiederbesiedelung

Publication in "Auenmagazin" (in prep.)









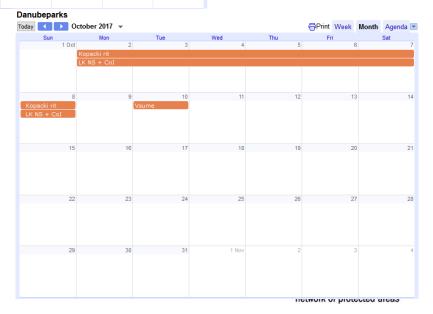




| Danubeparks |



Next highlight, be prepared!





DANUBEparksCONNECTED





Damir M., first DANUBEparksCONNECTED Interreg Volunteer Youth (Sept. 2017 – February 2018)





WP3 WILDisland Danube Wild Island Habitat Corridor

- 3.1 Danube Wild Island Learning Process
- 3.2 WILDisland Pilot Actions
- 3.3 Establishing Danube Wild Island Habitat Corridor
- 3.4 Anchoring WILDisland







WILDERNESS SOCIETY ~

EUROPEAN WILDERNESS DEFINITION ~

YOU ARE AT: Home » Wilderness » DANUBEparksCONNECTED: WILDIslands part of European Wilderness Network

WILDERN

WILDISland - The Danube Wild Island Habitat Corridor

ational Commission for the Protection of the Danube River (ICPDR) to ronage for this initiative, and the EU Strategy for the Danube Region

WILDisland - Danube Wild Island Habitat Corridor

1. The Frame Conditions

stones within a dynamic river habitat corridor

- preservation and restoration of a good ecological and hydro-morphological status of the Danube

2. The Definition of a WILDisland: main criterias

- 2.2. Following this general definition, principally, the vegetation is not a limiting factor for the definition as WILDIsland as long as is can considered as natural or semi-natural habitat type (so 2.5); some of the WILDislands are covered by forests, some having willow or poplar bushes
- other howing pure used or presidence many wind of any specific.

 It benefies a consideration will of bear to desirable to an a sediment of mine specimics and for including and the sediment of the sediment o
- concept: [slands carrying agricultural land [fields] or man-made habitats, even of high natural value like e.g. meadows, or also large scale forest plantations are principally excluded as long these habitats are not restored and transferred into a more natural status.
- 2.6. All WILDIGIANDS are in such a good ecological status and embedded in a dynamic natural framework that non-intervention management is considered as adequate practice to increasing the control of the control of

3. Management principles for WILDislands, assigned for the Danube Wild

- natural development should be ensured, human alterations and impacts should be reduced to a
- 3.2. Non-intervention management means in particular the stop of forestry and logging, no erection

- 3.4 River restoration, aiming to reduce existing human alterations (e.g. open of grounds, removal of
- dynamics and will act in accordance to this joint initiative.
- This commitment doesn't influence landownership and corresponding rights and duties.

 WilDisland concept doesn't touch local activities of local people like recreation, angling, swimming, visiting the islands. Additional regulations on this can only be taken by respond

4. Establishing WILDisland-implementation

- 4.1 The DANUBEPARKS working group "WILD's land and river morphology", established at the kick of conference of DANUM packsCONNECTED (22** February, Ingolstedt) is responsible for the establishment of WILD island, including the involvement of relevant stakeholders, land owner and
- 4.2 Islands can be included in the WILDIsland initiative only when all defined requirements
- islands can be included in the <u>Williamset</u> investor error will be (chapter 2) are willfilled.

 The agreement on non-intervention management can be reached by an existing conservation tractically, or consecution of Waldrand Parks, Nature resource), by additional legisty binding conventions or by self-binding agreements and statements by the responsible landowners:
- builds on a snapshot of the Island composition (based on google earth, photos from different years are to be considered because of different water levels), and all Islands taken into
- onsideration are defined concretely as polygons. Due to the dynamic frame conditions, regula evaluations of these polygons are needed (see point 1.13 and 1.14) 4.5 DAUGEPARGS together winning lareners agreed to fillow atten-by-site pages on when implementing the Deuble Williadiand belace Conduct first, and partner monimizes WILDIAGOS for which agreement can easily be reacted, which was covered by watering protection-based. Chill islands act as showcase for more complex WILDIAGOS, to be included tab-pietres in the fature.

 4.6. A first survey does within the DAUGEPARGS Resport shows a potential for WILDIAGOS pages SSE disords, covering poper. J. 964 hectare (see table 1).

DANUBEparksCONNECTED: WILDIslands part of European Wilderness Network by MAX A.E. ROSSBERG on FEBRUARY 27, 2017 Q 0 COMMENTS

http://wildernesssociety.org/danubeparksconnectedwildislands-part-of-european-wildernessnetwork/

Transnational Expert Workshop (Ingolstadt, 17th February, 2017)







Trilateral Preparatory workshop: Dunakiliti (17th January, 2017)





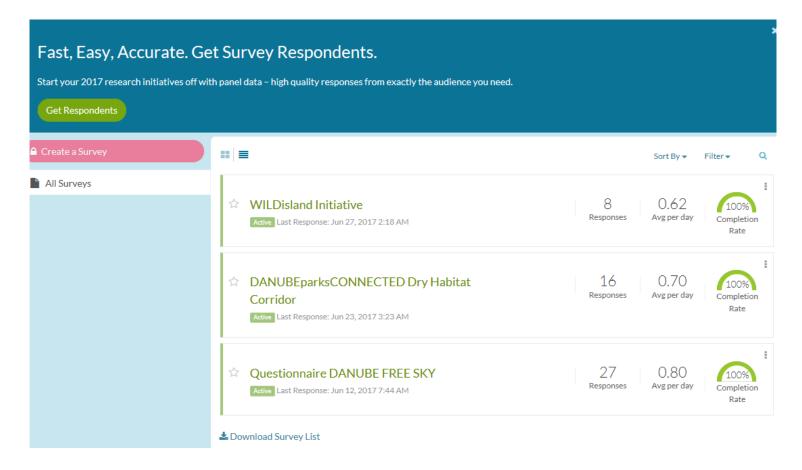




Cross-sector Conference
DANUBEparksCONNECTED & Danube STREAM
(Dunakiliti, 26th April, 2017)





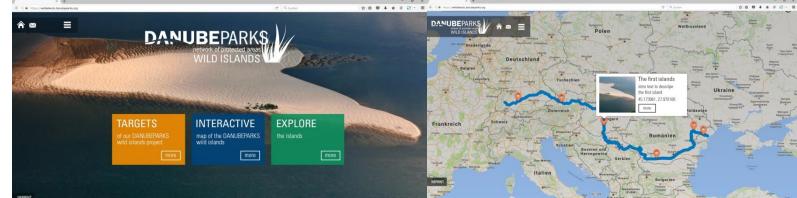






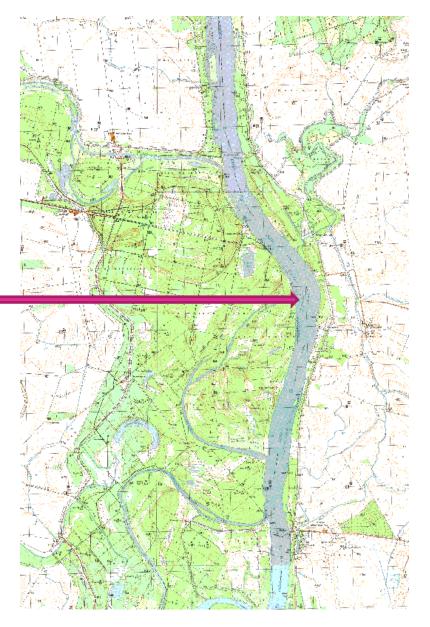
WP3 WILDisland Next Steps

- Finalizing definition of WILDisland
- Strategic Process & WILDisland campaing: Task Group (!!!) supported by Environment Agency Austria (subcontracted by Wachau)
- WILDisland online tool (subcontracted by Duna Ipoly National Park)
- Further development of "pilot islands"
- National meetings with waterway and other sectors









Nomination of a first WILDislands in each Danube Protected Area





Preparation of pilot restoration actions (e.g. Donau-Auen National Park: intense project planning)





WP4 DANUBE FREE SKY

- 4.1 DANUBE FREE SKY Learing Process
- 4.2 Elaboration of Danube Free Sky Position Paper
- 4.3 Pilot Actions
- 4.4 Danube Free Sky Strategy





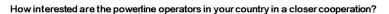


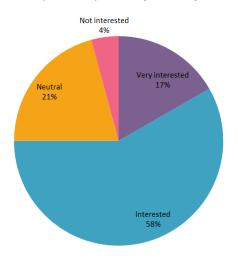
Transnational Expert Workshop (Ingolstadt, 21st February, 2017)

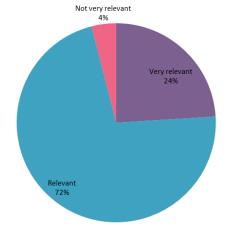




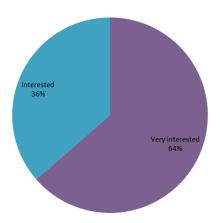
How relevant, do you think, is bird collision at powerlines in and close to your protected area?







Ho Diagrammbereich re you in a follow-up project on the field of bird conservation & powerlines? (Please explain further in the text box)









WP4 DANUBE FREE SKY Next Steps

- Elaboration of the Danube-wide Strategy
 (by BirdLife Austria and external expert DDBRA) together with Task Group
 DANUBEparksCONNECTED (!!!)
- National meetings with powerline operators to boost DANUBE FREE SKY
- Identification of possible long-term options

Let us use the potential of the cooperation!





WP5 Danube Dry Habitat Corridor

- 5.1 Establishing the DANUBEAPRKS Canyons subsidiary Network
- 5.2 Danube Dry Habitat: Cadastre, maps & gap analyzes
- 5.3 Trying Dry: Pilot Actions
- 5.4 Elaborating the Danube Dry Habitat Corridor Strategy



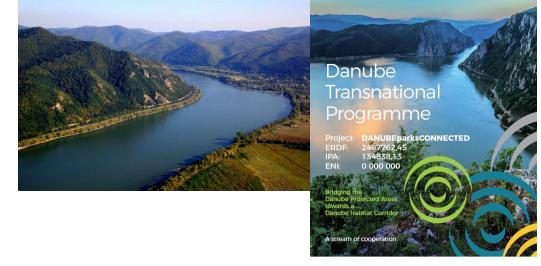




Transnational Expert Workshop (Wachau, Spitz, 7th April 2017)











Memorandum of Cooperation of the "Danube Canyons", to foster the cooperation among Break-through Valleys along the Danube

1. Background

Considering that:

- . the Danube Protected Areas preserve the most valuable sites and are crucial sites for the long
- the Danuar Flocking when present the mass variable sizes and are trades sizes in the long-term preservation of the rich blodiversity and network present in this region; since 10 years, DANUEEPARKS The Danuar River Network of Protected Areas work for a harmonized and concerted approach for network constraints along the Danuar with the
- Denube Canyons as important partners within this Network since many years: the Danube break-through valleys and gorges – in the following named Danube Canyons - are
 of specific beauty and value, sharing specific challenges and requirements in their management,
- partially different in their focus comparing to Protected Areas working for flood plain areas; Danube canyons stands for the need of cross-border cooperation as they often are shared
- between countries and regions, should not stand for separation but cooperation the long-term experience in each of the Danube Canyons administrations on the field of habita
- management and restoration, conservation, sustainable development, nature tourism and nature education forms a pool of know-how and good practice: Tog, intendion to share this know-how and good practice: Tog intendion to share this know-how and good practice resulted in a shared project activity in the frame of QANURSEPCINGONINETED, an Denube-wide project on the field of ecological
- networks, offunded by the EU latering Denuble Transmittonial Programme.

 this Memorandum of Cooperation is now the final step after the Intense discussion process within DeAUBERGECONDETED, and a stetement for the continuation of this cooperation. among the Danube Canyons.

2. Approach of Danube Canyons protected areas' and habitat management

The undersigning parties represent the same of the most impressive Break-through valleys along the Danube. These sites are of specific beauty and host valuable habitat types and species, there is high responsibilities of these areas in particular for dry and semi-dry habitats, rocky habitats, steep

The Danube Canyon protected areas face this responsibility by wise-use of these areas, by preserving and managing these valuable sites and by implementing projects to reach these goals.

Beside river management and restoration, flood plain forest conservation, wetland restoration and previous and current projects, which makes these protected areas unique in the Network of Danube

- conservation of dry grasslands (e.g. UFE12 NAT/HU/001028), conservation of steppic and pacopoic woods and meadows (UFE 03 NAT/H/000167, UFE06 NAT/HU/000098)
- Volunteers initiatives on the field of dry grassland management (####) conservation of hillside and gorge forests (e.g. LIFE04NAT/AAT/000003)
- babitat connectivity for mountain regions, with the Danube Protected Areas as link between mountain and river (e.g. BIOREGIO ETC-SEE).

3. Common goals and objectives

Due to their locations and habitat structures, the focus in the day-by-day management differs from the protected areas located in floodplain areas. As a characteristic feature, all the Danube canyons manage dry and semi-dry habitats like grasslands, and rockfields, typical habitats of these steep slopes. In the frame of DANIUBEpacksCONNECTED, a closer cooperation among the Danube Protected Areas representing has been initiated: experience exchange, know-how transfer, hared activities on raising evereness and communication, development of joint activities and joint future projects. But also on the field of

The above mentioned demonstrates that the Danube Canyons interested in the creation of a subdidieny network under the umbrelle of DANUBEPARKS and wish to cooperate for a better synergy and efficiency in the realisation of this network in order to:

- ensure the transfer of the existing know-
- . further develop and to further raise the efficiency of local management actions by built capacity
- develop a joint perspective for Danube break-through valleys: raise the awareness for the importance of conservation actions on local, regional and
- transnational level by harmonized communication, nature education and awareness raising . foster cross-border approach in gorges shared among different countries and regions, as it often
- contribute to the goals of the DANUBEPARKS network for ecological connectivity in the Danube
- region by linking the Danube region with mountains and forest complexes passed through;
- additional Canyons (not always represented by protected area administrations), and boosting
- sourcional Languns (not sinely) represented by protected area sommistrations), and obsting and obser cooperation with canyon and proges single the tributary rivers involve relevant additional partners, in particular protected areas, which represent similar types of habitats outside Danube Canyons (e.g. Biosphärospace), Wilenamble at the Wilena Edute: Done-Auen National Part and Chooping, Long, Protected Landscape Area at the Bollowage. Pfoste), Eruska Gore?????

4. Activities

The following activities will lead to the achievement of the above defined objectives

- Creation of a forum for exchange of results, knowledge and know-how in the field of the
- management of break-through valley;
 Exchange of information on activities about the management practice, in order to harm ongoing activities and projects and their approach as well as to optimize their impact on common
- Capacity development and education activities for professionals in the relevant Danube
- protected aleas, Definition of pilot activities to demonstrate good practice identification of financial resources on different levels, for the implementation of joint projects
- Communication activities with the public and stakeholders with a view to raise the awareness for
- the beauty and value of the Danube break through valleys;
- Cross-border networking with neighbouring canyons, inviting additional Danube Canyons to join this subsidiary network, strengthening the contact with Canyons at the tributary rivers (potential this businesty returns, strengthening the contact with Lanyon-act the thousey times potential lead. Nature Park Russnati glose to the Denube Protected Areas (e.g. Section hills, Halphourger, Considering "hilly locations" close to the Denube Protected Areas (e.g. Section hills, Halphourger, Educe, Depular, Soboyia #8891) in future protected areas management.
- ###act as good practice for other larger European rivers and share experiences with those
- Development of joint project proposals to enable and ensure an active cooperation and the

The Danube Canyons cooperation will be insured by a regular exchange of information and reporting of activities in the frame of the DANUBEPARKS Network

networks and the cooperation initiative will be particularly stressed in order to highlight this cooperation in favour of biodiversity conservation in the Danube region.

One meeting per year should be organised, e.g. in the frame of the General Assembly of the DANUBEPARKS Association, deciding about new project developments, lobbying and comactivities. Additional formal or informal meetings are foreseen to tackle specific fields of

The steering committee of this cooperation initiative is ensured by the involvement of the DANUBEPARKS Management Board in the communication and cooperation and by embedding the subsidiery network in the DANUBEPARKS Association. No new structure should be created.

Financial support for this opporation and for the implementation of joint activities ins ensured by the DANUBEPARKS Association and, additionally, will be requested by compete institutions or/and the European Commission or by individual public or private programs.

To ensure the implementation of this Memorandum of Cooperation, concrete actions have been





Project co-funded by the European Unio

The partner protected areas and partner institutions of the Danube Canyons should be in a continuous and permanent informal contact and information loops in order to be well informed about ongoing procedures and cooperation needs.

This Cooperation Initiative will take effect upon signature from all sides. Its duration is unlimited bu each signatory may terminate it by informing the other signatories in writing with a prior delay of 1 year in order not to endanger running projects.

The signatories may, by mutual consent and in writing, review and amend this Memorandum of Cooperation on the basis of the experience gained in implementing it.

Iron Gate Natural Park

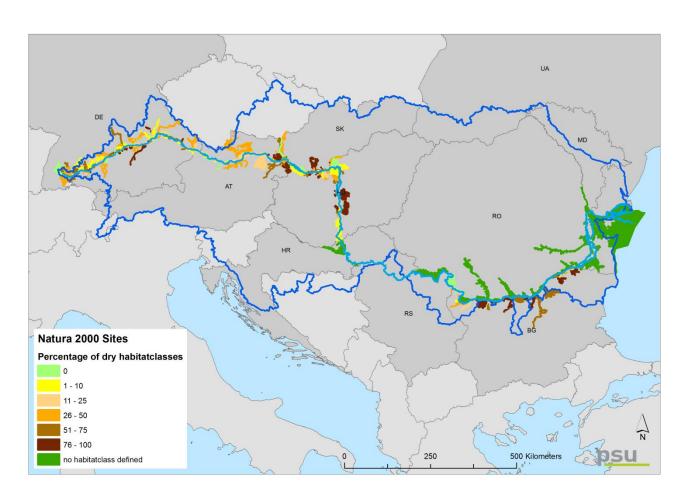
Djerdap National Park

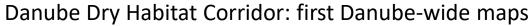
Danube Canyons: Draft Memorandum of Cooperation

















DANUBEPARKS Network of Protected Areas

Danube Dry Habitat Strategy

Aiming at the Reinforcement of a Network of Dry Habitats

Office in charge:

psu

Prof. Schaller UmweltConsult GmbH Domagkstraße 1a, D-80807 München T +49 (0)89 / 3 60 40 - 320 F +49 (0)89 / 38 03 85 84 info@psu-schaller.de

Consignor:

Landratsamt Passau

Member of DANUBEPARKS - Network of Protected Areas

Munich, Datum

Dr. Johannes Gnadinger Dipl.-Ing. Christine Saala M.Sc. Kerstin Huber



Danube Dry Habitat Corridor Strategy: first draft









e.g. cross-border grazing Austria/Slovakia: Starting event "Dammauftrieb" Planned for 11th July

Danube Dry Habitat Corridor pilot actions (presented and jointly discussed, now further developped on national level)





We need an active Expert

Group!

WP5 Danube Dry Habitat Corridor Next Steps

- Elaboration of the Danube-wide Strategy
 (by PSU Schaller together with Task Group DANUBEparksCONNECTED (!!!)
- Finalization and signing MoC Danube Canyons (when? Where?)
- Development of pilot actions
- (1st Danube Volunteers Day: see WP2)





WP6 Riparian Forest Corridor

- 6.1 Danube Riparian Forest Fitness Check
- 6.2 Elaboration of Danube Riparian Forest Corridor Roadmap
- 6.3 Testing and Demonstrating: pilot actions
- 6.4 cross-sector training: study visits







Transnational Expert Workshop (Wachau, Spitz, 6th April 2017)







Skype Conference with European Environment Agency (It works well!!)





WP6 Riparian Forest Corridor Next Steps

 Intense Discussion process by Vojvodinasume and Task Group DANUBEparksCONNECTED (!!!)

Development of maps

Forest Study Trip: Upper Danube (soon)

Preparation of pilot actions

Intense discussion of the working group is needed!





WP7 Danube Habitat Corridor

- 7.1 Danube Habitat Corridor Guiding Principles
- 7.2 Anchoring the Danube Habitat Corridor

Not started yet! (According to time schedule)





Upcoming Working Steps

- Reporting (mid of July)
- 1st Danube Volunteers Day (August, September): your communication is needed
- Strategic Work by external experts (with support of Task Groups)
- Working meeeting of Task Groups in all WPs!!!! (personal and/or skype)
- Pilot actions on national level (highly important for WILDisland, DANUBE FREE SKY)





Upcoming Meetings DANUBEparksCONNECTED

- 8th Sept. 2017: Duna-Ipoly NP (including WILDisland Workshop WP3 & Dry Habitats)
- Oktober (?) 2017: Forestry Study Visit Upper Danube (incl. Meeting of WP6 Riparian Forest Corridor Expert Group)
- October/November 2017: Conference Mavir/Budapest; participation of WP4 DANUBE FREE SKY expert group
- November 2017: Rusenski lom: First Year Review obligatory for all partners !!!
 (including General Assembly DANUBEPARKS Association (!!!)





Upcoming Strategic Decisions/Documents

- Danube Canyons: Memorandum of Cooperation (When? Where?)
- WILDisland WP3: Joint Statement by the Board of Directors to express interest for future cooperation (among navigation and conservation sector) (at Directors Meeting: spring/summer 2019, Budapest)
- DANUBE FREE SKY: Memorandum of Cooperation to express willingness for cooperation among Energy Sector & Conservation (at closing conference for WP4: spring 2019, Tulcea)
- Quality Management: report for all main outputs by DANUEPARKS Association Board & PAC6 EU Danube Strategy





Perspectives for Follow-up initiatives

 Danube-wide LIFE+ for Triturus dobrogicus Lead: DANUBEPARKS

 Danube-wide LIFE+ to implement WILDisland Lead: DANUBEPARKS & navigation sector

• Danube-wide LIFE+ to implement DANUBE FREE SKY Lead: Life Energy (SVK), Raptor Conservation Society SVK & DANUBEPARKS

- Different options for Danube-wide Interreg Danube Transnational Programme (e.g. conservation and cities, Danube-wide music expedition,...)
- Different options for cross-border Interreg Projects (e.g. cross-border rivers)





Thank you for the good cooperation in period 1!

Appreciate our first milestones!

A lot of success for the 2nd period!

